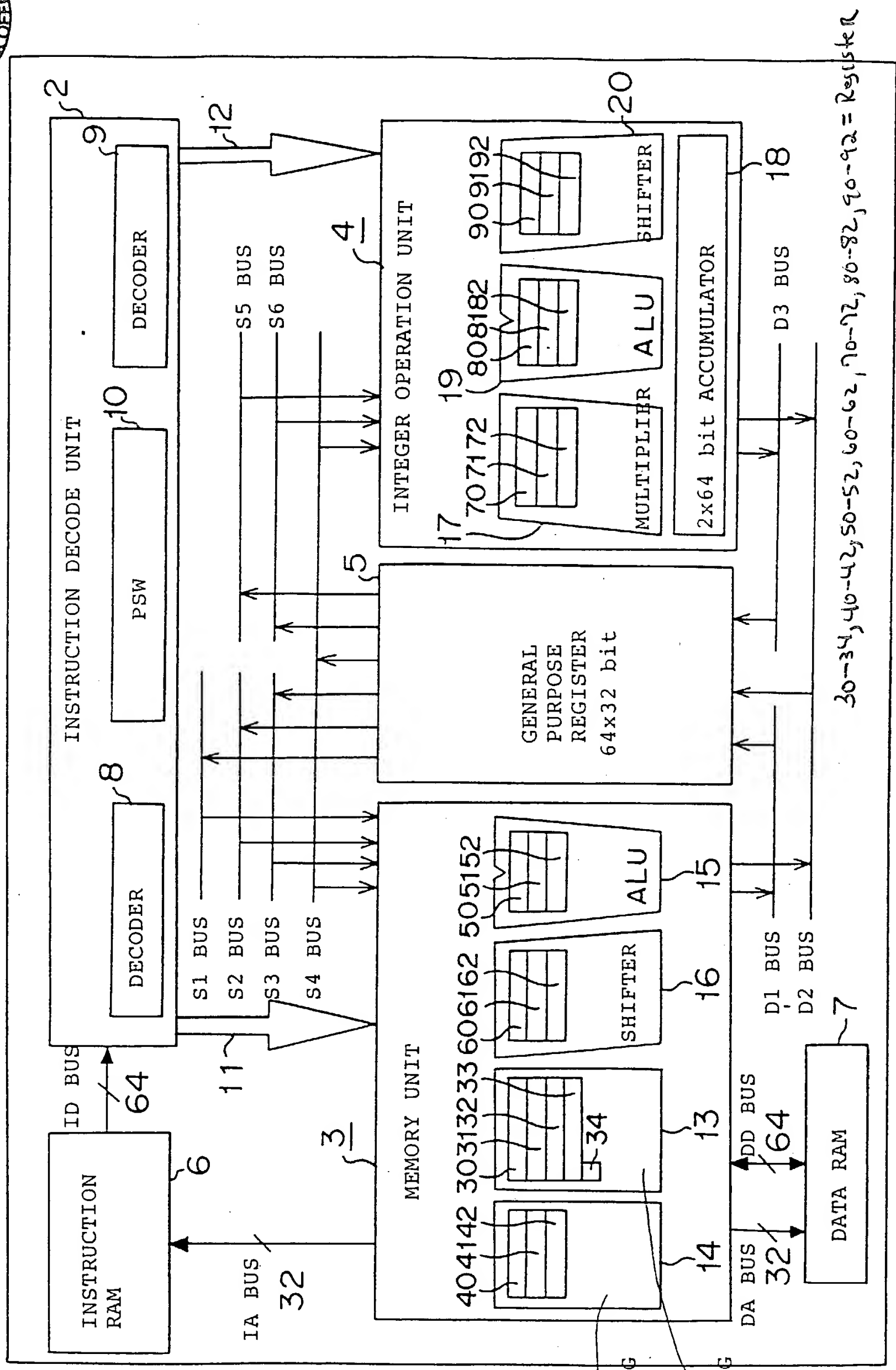


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FIGURE 1



30-34, 40-42, 50-52, 60-62, 70-72, 80-82, 90-92 = Register

FIGURE 2 (a)

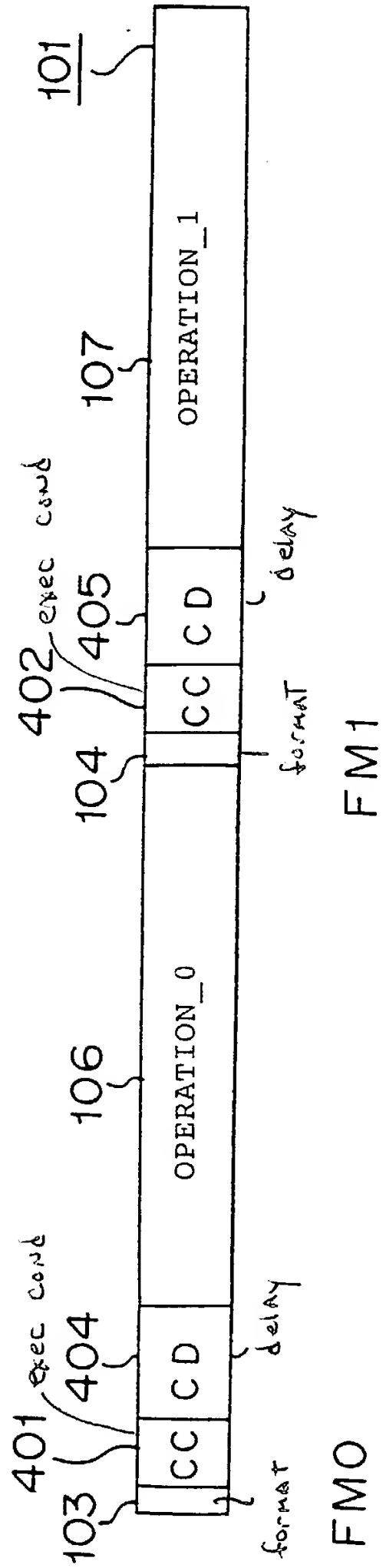


FIGURE 2 (b)

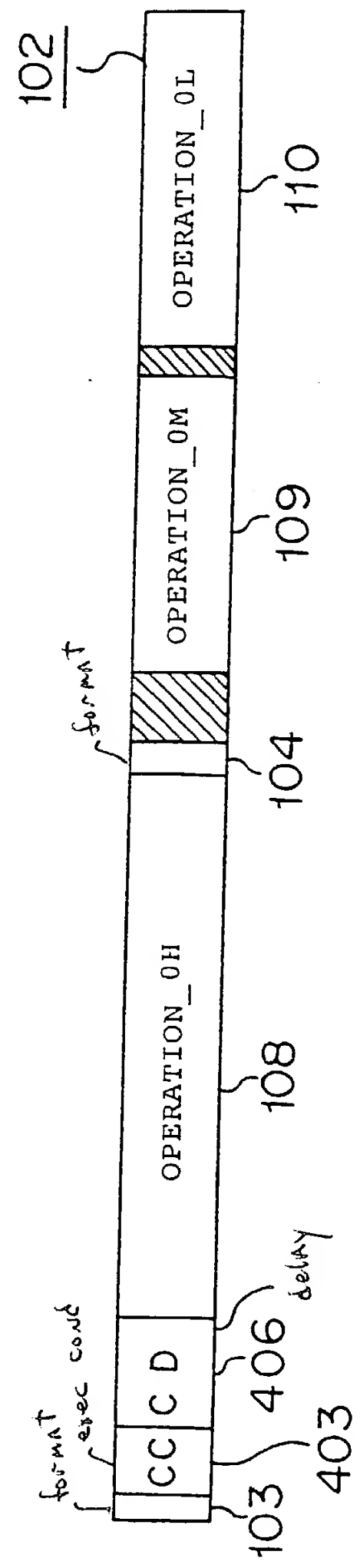
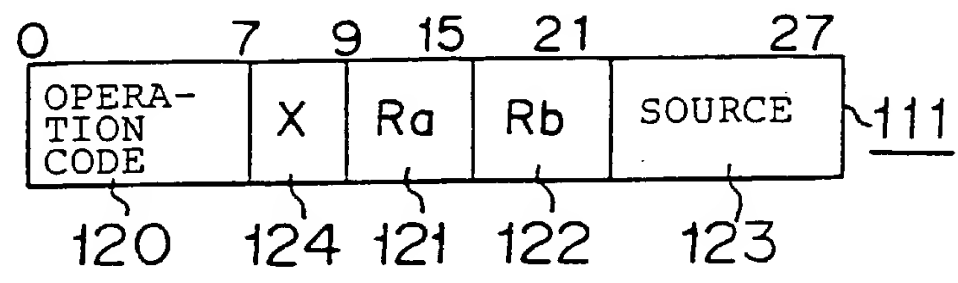
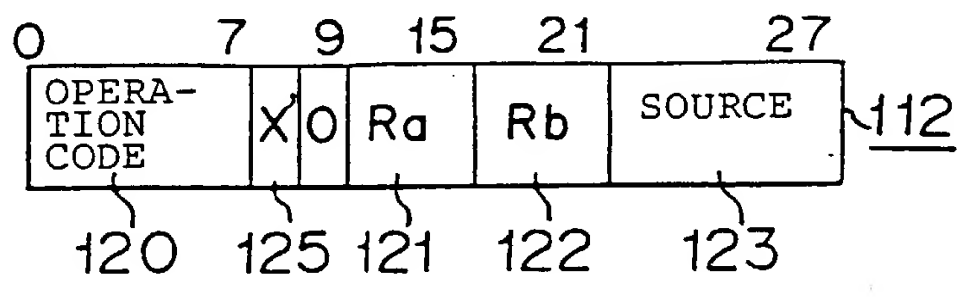




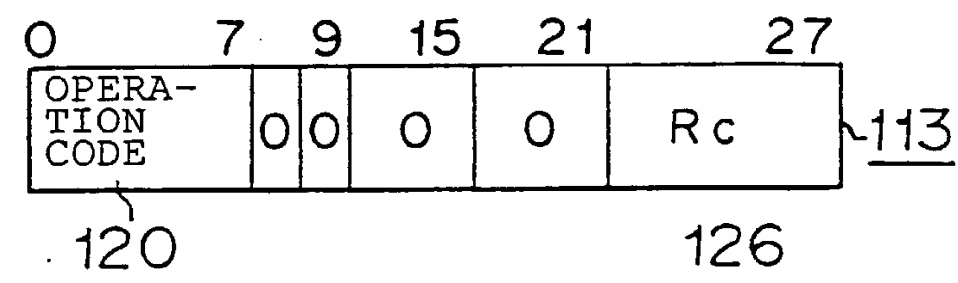
FIGURE 4



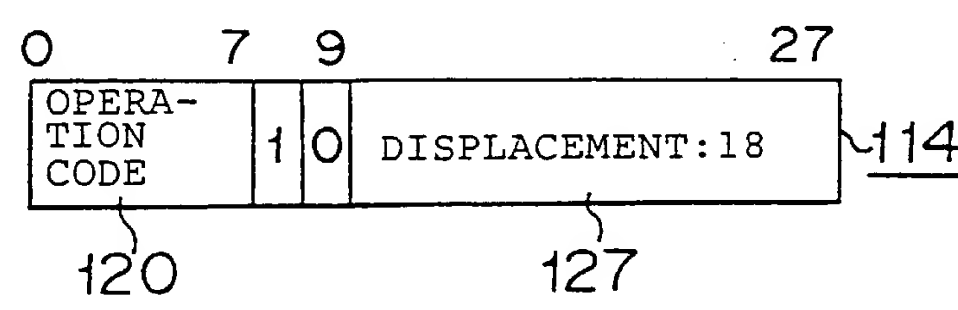
(123)
X=00=>SOURCE=Rc
X=01=>SOURCE=Rc; Rb++
X=11=>SOURCE=Rc; Rb--
X=1-=>SOURCE=IMMEDIATE
VALUE: 6



(123)
X'=0=>SOURCE=Rc
X'=1=>SOURCE=IMMEDIATE
VALUE: 6



Ra, Rb, Rc = Register No.



(129)
Y=0=>SOURCE=Rc
Y=1=>SOURCE=IMMEDIATE
VALUE: 12
Z=0=>FOR TESTING ZERO
Z=1=>FOR TESTING OTHER
THAN ZERO

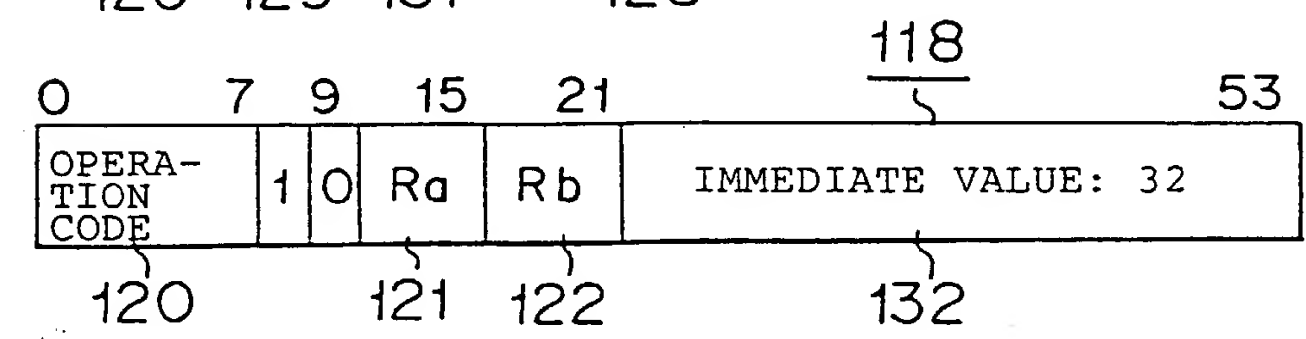
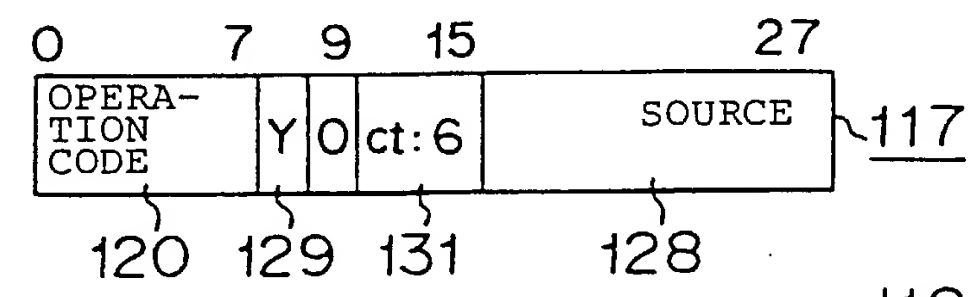
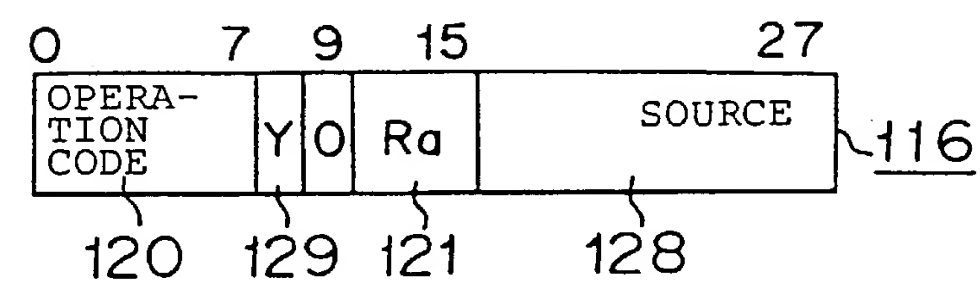
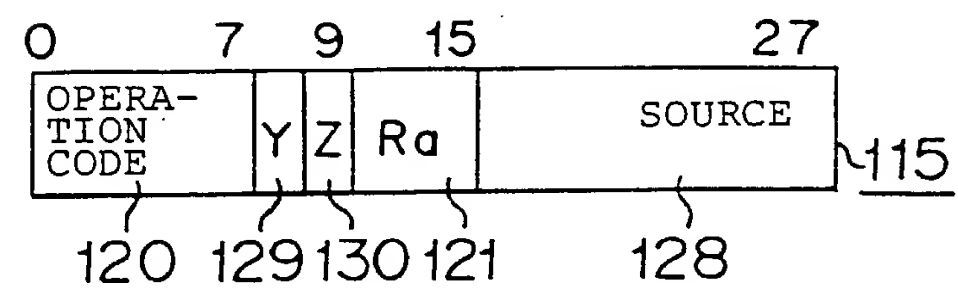


FIGURE 6

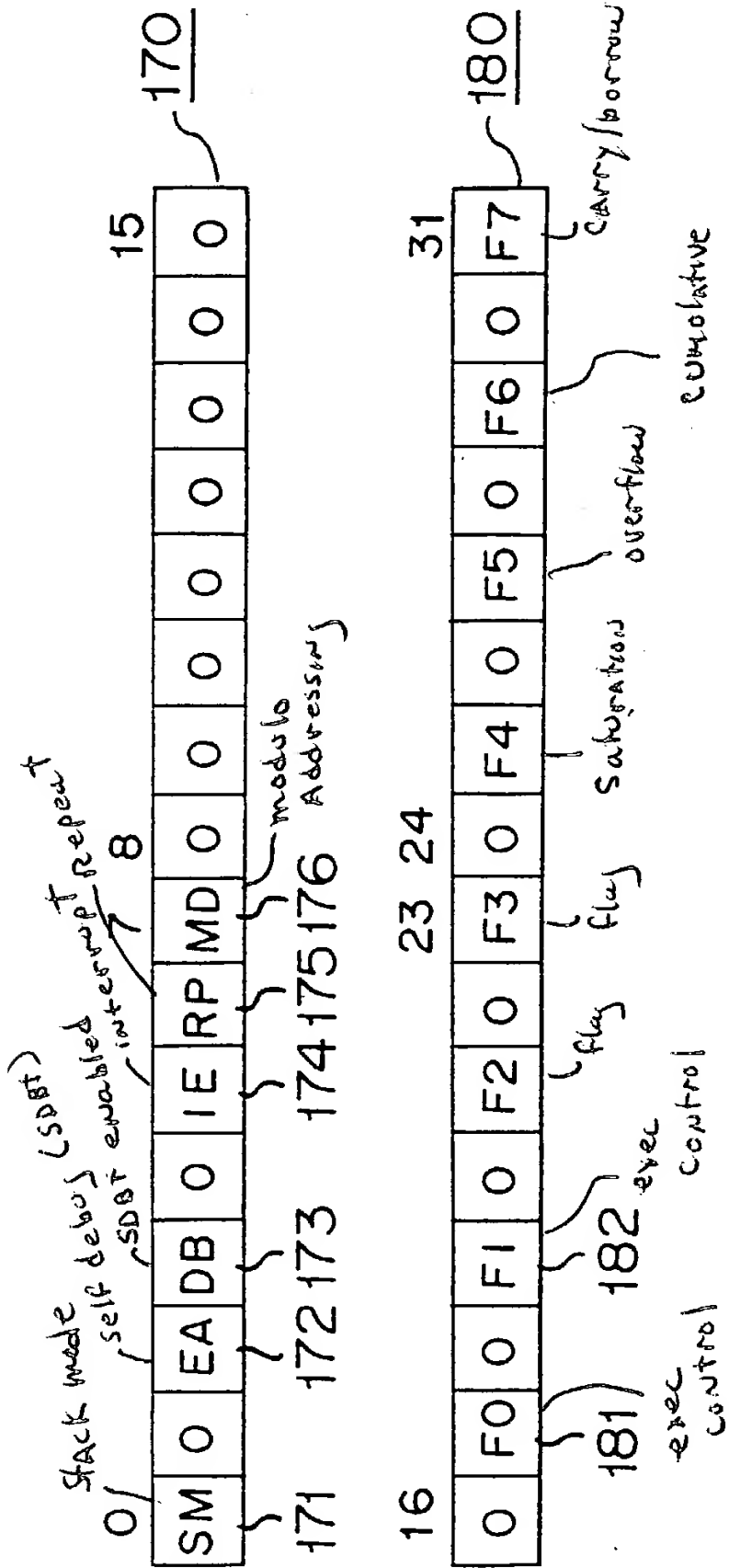


FIGURE 7

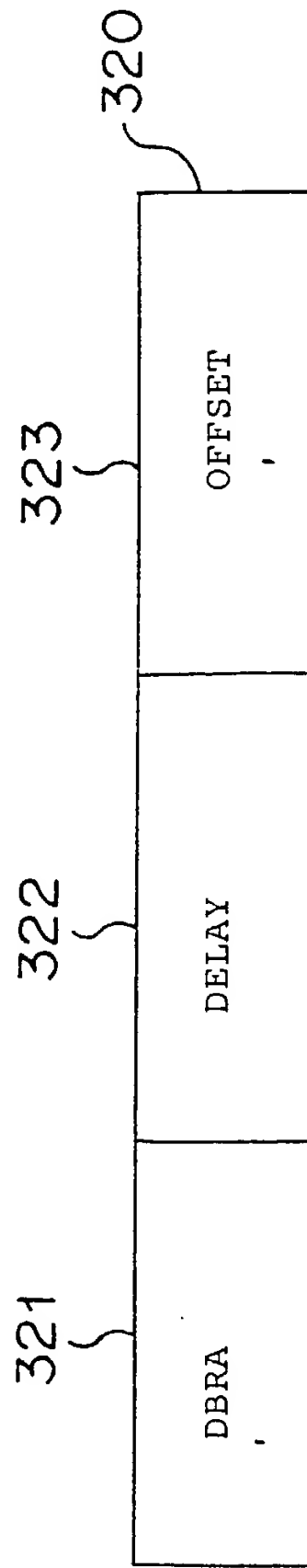
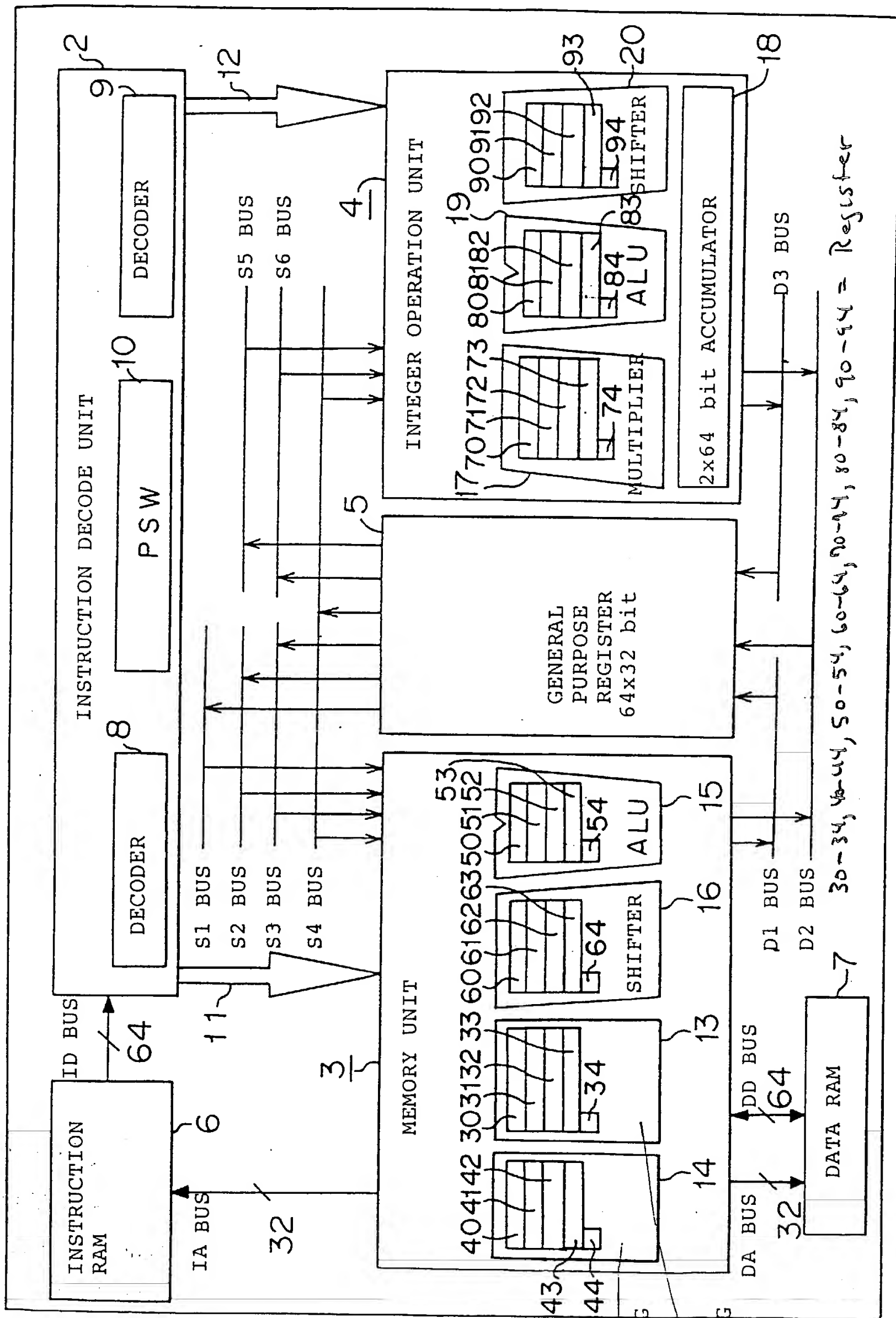


FIGURE 12



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